

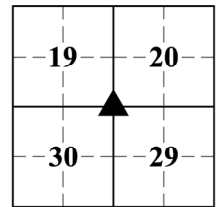
MONUMENT RECORD

Corner ID: InCr_E17

Section Corner

Sections 19, 20, 29 & 30 – T07N – R02W, 2nd P.M.

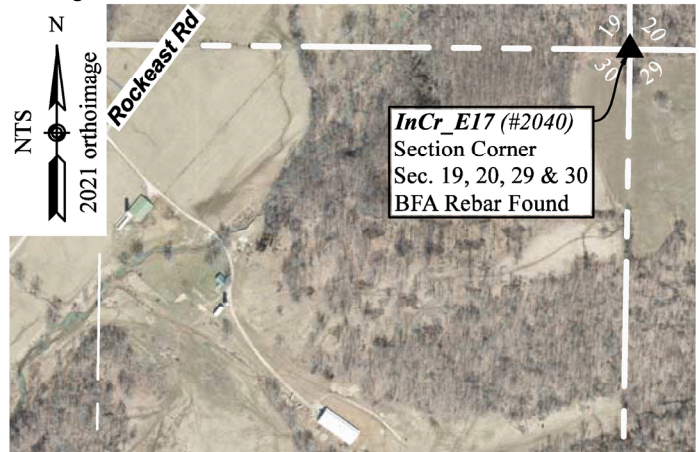
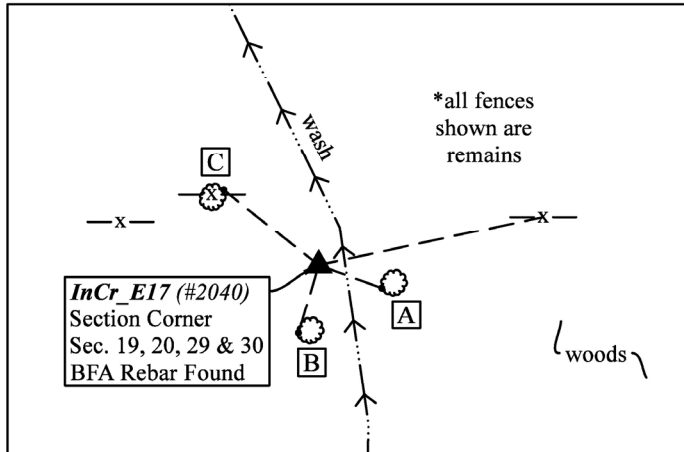
Indian Creek Township, Monroe County, Indiana



MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)
5/8" rebar with yellow plastic cap stamped "BYNUM FANYO LS 29500014" found 8" above grade.

GEODETIC COORDINATES: Northing: 1374674.08, Easting: 3071388.46

MONUMENT LOCATION SKETCH: Attach a sketch and aerial image



WITNESS MONUMENT TIES: Describe at least three witness objects established or work done to preserve existing evidence.

ID	Bearing	Distance	Description
A	S 70° E	10.0'	2" mag nail and 1-1/2" orange plastic disc set flush in southwest root flair of a 9" maple
B	S 17° W	10.7'	2" mag nail and 1-1/2" orange plastic disc set flush in west root flair of a 19" hickory
C	N 52° W	18.1'	2" mag nail and 1-1/2" orange plastic disc set flush in northeast root flair of 18" beech with east/west wire fence remains

Notes: Witness ties were located with RTK. Bearings and distances are to the nail, not to the center of the tree.

MONUMENT PRESERVATION: Describe work done to preserve existing monument. Stone mounds should be placed around monuments when stones are readily available. Paint corner stones but not the scribing. A Monroe County "PROTECT NEARBY SURVEY MARKER" sign shall be attached to a steel post when practicable. Note location and relation of corner to sign.

A 6-foot steel t-post was set 0.5 feet west with a Monroe County SURVEY MARKER sign set 4 feet tall facing east.

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

The rebar is in a wooded area approximately 10 feet south of east/west wire fence remains on the west side of a shallow wash running south to north.

PERPETUATION RECORD

EXISTING SURVEY HISTORY

Include as much detail and history of the corner as known at the time of perpetuation.

ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: 1815 By: Arthur Henrie

Where filed or recorded: F_EV02P287

Original monument: wooden post

Bearing Trees or Reference Monuments:

Species	Dia.	Bearing	Distance
Sugar	8"	N 35° E	14 links (9.2 feet)
Maple	15"	S 33° E	31 links (20.5 feet)

No original reference monuments were recovered.

SUBSEQUENT LEGAL SURVEY:

Date Surveyed: 11/21/1881 By: Buskirk, M.

Where filed or recorded: MCSO LSB2, pg 349

Original monument: Not described

Bearing Trees or Reference Monuments:

Species	Dia.	Bearing	Distance
Sugar	24"	N36°E	13.3 links (8.8 feet)
Black walnut	6"	N58.5°E	42 links (27.7 feet)

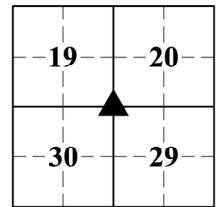
No legal survey reference monuments were recovered.

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OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

Date	Surveyor	Description	File Location
03/31/2011	Badger, Matthew	Conservation Easement in Sections 20 & 21-7N-2W (found 8"x 14"x 6" stone of unknown origin with no markings 1" above grade under a woven wire fence)	MCR 2011004420
11/10/2018	Graham, Charles	Moore's Buena Vista Farm I Minor (origin of BFA rebar)	MCR 2019013999
11/10/2018	Graham, Charles	Moore's Buena Vista Farm II Minor Subd. (BFA rebar)	MCR 2019014000
11/12/2018	Graham, Charles	Moore's Buena Vista Farm Retracement survey (BFA rebar)	MCR 2018015296
08/04/2020	Deckard, Eric	Willoughby Minor Subd. Final Plat (BFA rebar)	MCR 2020021994
03/01/2021	Oser, Rachel	Sturgeon Family Minor Subdivision (conflicting monuments noted)	MCR 2021007101
12/23/2021	Deckard, Eric	Southern - Easement Exhibit (not noted)	MCR 2021024112

PREVIOUS CERTIFICATION:

Is this monument perpetuated by the Monroe County Surveyor's Office? If not, what is the cause of discrepancy?

No. There is not a prior Monument Record on file for this corner.

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument.

Monroe County Surveyor M. Buskirk established this corner in 1881. No trace was found of Buskirk's monument or its accessories. Matthew Badger accepted an unmarked 8" x 14" stone found in east/west wire fence remains as the corner in 2011. We found the 8" x 14" stone N77°W 30.4 feet from the rebar, but it was not planted and is only 6" tall, so we doubt that it is a survey monument. In 2018, Charles Graham set the BFA rebar, which was subsequently accepted by Eric Deckard. We accepted the rebar as the corner by common report.

UNCERTAINTIES IN THE CORNER LOCATION DUE TO:

- Variances in the Monumentation: Without a chain of records to prove the perpetuation of the original wood post, its location relative to the current monument is unknown. Therefore, the uncertainty cannot be determined.
- Discrepancies in the Documents: 30.4 feet.
- Inconsistencies in the lines of Occupation: 10 feet.
- Theoretical Uncertainty (Random Errors in Measurement): The Relative Positional Accuracy of this survey is within the specifications for an Indiana Rural Survey (0.26 feet plus 200 ppm) as defined in IAC 865.

PHOTO IDENTIFIED: Photograph close up photo of monument and a vicinity photo. Provide photo orientation and date.

Photo Date: 04/22/2023



Photo Orientation & Description: Rebar at E17



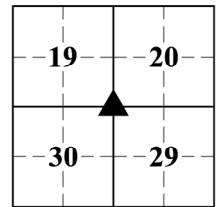
Photo Orientation & Description: Looking west at E17

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FIELD PERSONNEL:

Field Date: 04/22/2023 By: Rachel Oser and Phillip Oser Project #: OSM #10246 Field Book: OSM 7/20

BASIS OF GEODETIC COORDINATES: Describe equipment used to collect coordinates, datum, epoch, geoid and zone. The basis of bearings is Grid North System NAD83(2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid18b_conus.db3, US Survey Feet. This project was referenced to the National Spatial Reference System CORS network using the JAVAD GNSS Data Online Processing Service (DPOS) to post-process static observations collected with a Javad Triumph 3 base. Reported coordinates were determined either from static, RTPK, or RTK GNSS observations (Javad Triumph LS Rover) or radially with a conventional total station (Nikon Nivo) from points established by GNSS observations. Distances obtained with GPS have not been adjusted to ground.

CERTIFICATION:

Professional Surveyor Name: Rachel Oser
Indiana Professional Surveyor No.: 21100022
Firm Name: Oser Surveying & Mapping LLC
Date: August 19, 2023
Signature:



Seal:

This document is not complete without the associated plat and report of even date.

OFFICE USE ONLY

NOTICE TO PROCEED AND MONUMENT RECORD FORM ISSUED TO:			
Offeror Name:	Rachel Oser	Firm Name:	Oser Surveying & Mapping LLC
Phone:	812-320-2694	Email:	Rachel@OserSurveying.com
Corner Classification:	Referenced	Corner Coordinate Status:	GIS
Issue Date:	3/13/2023	Form Due Date:	11/15/2023
		Form Receipt Date:	8/22/2023

COUNTY SURVEYOR APPROVAL:

☒ Yes,
Signature:

Date: 9/19/2023

☐ No,
reasons for
denial



Seal:

SURVEYOR REVIEW BOARD APPROVAL:

☐ Yes,
Signature:

Date: 9/19/2023

☐ No,
reasons for
denial



Seal: